

To: Christner, Jan[Jan.Christner@WestonSolutions.com]; Myers, Craig[Myers.Craig@epa.gov]
Cc: Way, Steven[way.steven@epa.gov]; Petri, Elliott[Elliott.Petri@WestonSolutions.com]
From: Megan Burke
Sent: Sat 10/10/2015 3:08:02 PM
Subject: RE: GK
Treatment Effectiveness and Loading.xlsx

I've attached Jan's "Treatment Effectiveness and Loading" spreadsheet with updated yesterday's HACH data and estimated flow data for the load calculation (per bullets below).

- The flow meter on the pipe sending water to RB ponds has been malfunctioning since the snow on Monday (10/5).
- The flow meter on the bypass pipe has been malfunctioning since the pipe change on 9/19.
- Flows are estimated based on splitting the total flow calculated from when meters were working and information from treatment as to where they are sending water (total flow = 665 gpm, split 50%, so 332.5 gpm to each).
- To estimate flows going forward, I have given a notebook to James at the box and asked him to document any changes from the 50/50 split (rates & start/end times). We will use this information to calculate the average gpm to each location.

Please let me know if you have questions, or need changes to how this is presented.

Best,

Megan

From: Christner, Jan [mailto:Jan.Christner@WestonSolutions.com]
Sent: Friday, October 09, 2015 2:48 PM
To: myers.craig@epa.gov
Cc: 'way.steven@epa.gov'; Petri, Elliott; Megan Burke
Subject: RE: GK

Hi,

To clarify my previous e-mail, I am looking at water quality downstream of the site to see if there are changes in metal concentrations at A72 that might be tied to site discharges rather than normal variability but have not identified any adverse affects downstream. I will update you if that changes.

Jan

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